PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION PP14271WO-SY See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/003332 28.02.2005 26.02.2004 International Patent Classification (IPC) or both national classification and IPC Applicant FUJI OIL COMPANY, LIMITED This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/JP Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/003332

i	No. I	Basis of this opinio	OH COLOR OF THE CO
1.		regard to the language, this unless otherwise indicated	s opinion has been established on the basis of the international application in the language in which it was under this item.
		This opinion has been estab	blished on the basis of a translation from the original language into the following language
		· .	which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).	
2.	With invent	regard to any nucleotide tion, this opinion has been o	and/or amino acid sequence disclosed in the international application and necessary to the claimed established on the basis of:
	a.	type of material	
	[a sequence listing	
	Ī	table(s) related to the	sequence listing
	ь. b.	format of material	
	о. Г		
	. [in written format	
	l	in computer readable	e form
	c.	time of filing/furnishing	
1	[contained in the inter	rnational application as filed.
	[filed together with th	ne international application in computer readable form.
	[furnished subsequent	tly to this Authority for the purposes of search.
		2	
3.		furnished, the required stat	at more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or tements that the information in the subsequent or additional copies is identical to that in the application as d the application as filed, as appropriate, were furnished.
1		•	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit	tional comments:	
4.	Addit		
4.	Addit		·
4.	Addit		·
4.	Addit		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/003332

Box No. V Reasoned statement under I citations and explanations so			the 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement			
	Novelty (N)	Claims .	7	YES
		Claims	1-6	NO .
	Inventive step (IS)	Claims		YES
	•	Claims	1-7	NO
	Industrial applicability (IA)	Claims	1-7	YES
	•	Claims		NO

2. Citations and explanations:

Document 1: WO, 02-067690, A1 (Fuji Oil Co., Ltd.), 6 September, 2002 (06.09.02)

Document 2: JP, 51-125300, A (Grain Processing Corp.), 1 November, 1976 (01.11.76)

Document 3: JP, 48-18450, A (Societe des Produits Nestle S. A.), 8 March, 1973 (08.03.73)

Document 4: JP, 48-80754, A (Ralston Purina Co.), 29 October, 1973 (29.10.73)

Document 5: JP, 2002-262838, A (Fuji Oil Co., Ltd.), 17 September, 2002 (17.09.02)

Document 6: WO, 00-62623, A1 (Fuji Oil Co., Ltd.), 26 October, 2000 (26.10.00)

The subject matters of claims 1-6 do not appear to be novel or to involve an inventive step, since they are described in document 1 cited in the ISR. Water is a polar solvent

The subject matters of claims 1-6 do not appear to involve an inventive step in view of documents 2-6 cited in the ISR. The followings are obvious for a person skilled in the art;

- (1) making a prescribed amount of the polar dissolved soybean protein described in documents 2-6 in the state of being dissolved be contained in a polar solvent so as to be an acid solution or gel,
- (2) making the solution or gel a food or a material for painting or molding,
- (3) making the solution or gel a dried matter, and
- (4) making the dried matter a material for painting or a molded product.

The subject matter of claim 7 does not appear to involve an inventive step in view of documents 1-6. It is obvious for a person skilled in the art that a solution can be mixed with a polar solvent.